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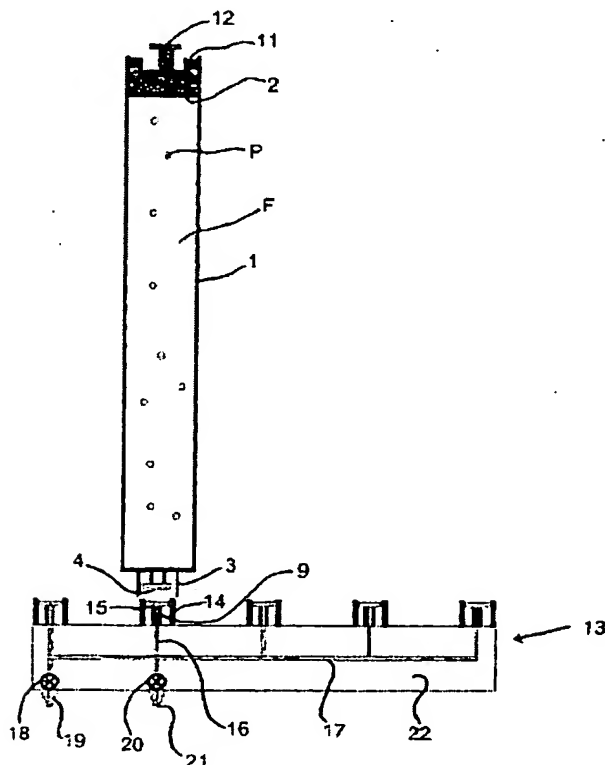
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As printed

(54) Title: USE OF A DISPOSABLE CONTAINER, MICROFLUIDIC DEVICE AND METHOD FOR PROCESSING MOLECULES

(54) Bezeichnung: VERWENDUNG EINES EINWEGBEHÄLTERS, MIKROFLUIDISCHE VORRICHTUNG UND VERFAHREN ZUR BEARBEITUNG VON MOLEKÜLEN



(57) Abstract: The invention relates to the use of a disposable container comprising a cylinder (1) containing a plunger (2, 24) that is displaceably guided in said cylinder and a connection (3) that is provided on a first end (E1) of the cylinder (1) lying opposite the plunger (2, 24), said container being designed to create a difference in pressure in a microfluidic device (13), to hold (6) an agent (F, P) for processing molecules and/or to act as a reaction vessel.

(57) Zusammenfassung: Die Erfindung betrifft eine Verwendung eines Einwegbehälters, welcher einen Zylinder (1) mit einem darin verschiebbar geführten Kolben (2, 24) und einem an einem dem Kolben (2, 24) gegenüberliegenden ersten Ende (E1) des Zylinders (1) vorgesehenen Anschluss (3) aufweist, zur Erzeugung einer Druckdifferenz in einer mikrofluidischen Vorrichtung (13) und zur Aufnahme (6) eines Mittels (F, P) zur Bearbeitung von Molekülen und/oder als Reaktionsgefäß.

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For an explanation of the two-letter codes and the other abbreviations, reference is made to the explanations ("Guidance Notes on Codes and Abbreviations") at the beginning of each regular edition of the PCT Gazette.